

# SAFETY DATA SHEET

## NATURAL MAGIC® CITRUS ODOR ABSORBING GEL

### 1. IDENTIFICATION OF THE SUBSTANCE/PREPARATION AND THE COMPANY

PRODUCT NAME

PART No.

APPLICATIONS

SUPPLIER

9600

Deodorizer Gel

Osmegen, Inc

P.O. Box 20426

Lehigh Valley, Pa 18002-0426 USA

TEL: 800-376-2442

FAX: 610-865-3788

### 2. COMPOSITION/INFORMATION ON INGREDIENTS

INGREDIENT NAME	CAS No.	CONTE	HEALTH[Class]	RISK[R.no.]
		NTS		
ETHANOL	64-17-5	1-3%		
PROPYLENE GLYCOL	57-55-6	1-5%	NC	
BENZENE,1,1-OXYBIS,TETRAPROPYLENE DERIVATIVES,SUFONATED SODIUM SALTS	119345-04-9	1-5%	Xi,N	36,51/53
CITRUS SCENT		1-5%		
RESINATED SODIUM STEARATE	822-16-2	10-30%	NC	

### 3. HAZARDS IDENTIFICATION

Not regarded as a health hazard under current legislation

### 4. FIRST AID MEASURES

INHALATION: Not Relevant

INGESTION: DO NOT INDUCE VOMITING! Rinse mouth thoroughly. Give a glass of water to drink. Get medical attention immediately! Provide rest, warmth and fresh air.

SKIN: Remove contaminated clothing. Rinse immediately with plenty water. Get medical attention if any discomfort continues.

EYES: Make sure to remove any contact lenses from the eyes before rinsing. Promptly wash eyes with plenty of water while lifting the eyelids. Continue to rinse for at least 15 minutes. Get medical attention if any discomfort continues.

### 5. FIRE FIGHTING MEASURES

EXTINGUISHING MEDIA:

Use extinguishing media appropriate for surrounding fire.

UNUSUAL FIRE & EXPLOSION HAZARDS:

Not unusual fire or explosion hazards noted.

HAZARDOUS DECOMPOSITION PRODUCTS:

Fire creates: Carbon monoxide [CO].Carbon dioxide [CO2]

PROTECTIVE MEASURES IN FIRE:

Wear self-contained breathing apparatus and full protective clothing to prevent any contact with skin and eyes

### 6. ACCIDENTAL RELEASE MEASURES

PERSONAL PRECAUTIONS

Wear suitable protective equipment as specified under Protective Data on this Safety Data Sheet.

DURING SPILL:

SPILL CLEANUP METHODS:

Solidified product: Scoop up solids and place in suitable containers for disposal.

Melted product: Allow to solidify and treat as above. Solution: Absorb in vermiculite, dry sand or earth and place in containers.

### 7. HANDLING AND STORAGE

USAGE PRECAUTIONS:

Avoid spilling, skin and eye contact. Keep away from heat, sparks and open flame. Do not store above 40° C

## 8. EXPOSURE CONTROLS AND PERSONAL PROTECTION

INGREDIENT NAME	CAS No	STD	LT EXP[8hrs]	ST EXP[15min]
ETHANOL	64-17-5	OES.	100 ppm	No std.
PROPYLENE GLYCOL	57-55-6	OES.	150 ppm	No std.

INGREDIENT COMMENTS: OES = Occupational Exposure Standard

## PROTECTIVE EQUIPMENT:

PROTECTIVE GLOVES: Use protective gloves  
EYE PROTECTION: Wear approved, tight fitting safety glasses where splashing is probable  
HYGIENIC WORK ROUTINES: Promptly remove any clothing that becomes contaminated. Wash promptly if skin becomes contaminated.

## 9. PHYSICAL AND CHEMICAL PROPERTIES

APPEARANCE: Gel                      COLOR: White  
ODOR/TASTE: Citrus  
SOLUBILITY DESCRIPTION: Partially soluble in water  
BOILING POINT[°C]: -86.1-87.2@760mmHg  
SPECIFIC GRAVITY[Water=1]: 0.85-0.95@N/A°C      PH-VALUE, CONC: 6.0-7.0  
FLASH POINT[°C]: >61  
FLASH POINT METHOD: CC[Closed cup]

## 10. STABILITY AND REACTIVITY

STABILITY: Normally stable  
CONDITIONS TO AVOID: Avoid excessive heat for prolonged periods of time. Avoid contact with: Strong Mineral acids. Strong alkalis.

## 11. TOXICOLOGICAL INFORMATION

INGESTION: May cause discomfort if swallowed. May cause irritation to mucous membranes  
SKIN: May cause skin irritation.  
EYES: May cause irritation to eyes.  
INGREDIENT TOXICOLOGICAL DATA ETHANOL

TOXIC DOSE 1 – SD50: 7060mg/kg[oral rat]

INGREDIENT TOXICOLOGICAL DATA PROPYLENE GLYCOL

TOXIC DOSE 1 – LD50: 2500MG/KG[oral rat]

## 12. ECOLOGICAL INFORMATION

ENVIRONMENTAL HAZARDS: Not regarded as dangerous for the environment.

## 13. DISPOSAL CONSIDERATIONS

DISPOSAL METHODS: Dispose of in accordance with Local Authority requirements

## 14. TRANSPORT INFORMATION

ROAD;  
HAZARD CLASS [ADR]: Not classified for transportation

RAIL:

SEA:

AIR:

## 15. REGULATORY INFORMATION

RISK PHRASES: Not classified

SAFETY PHRASES: S-2                      Keep out of reach of children  
S-24/25                      Avoid contact skin and eyes

## 16. OTHER INFORMATION

REVISION DATE: 08-2000

**MATERIAL SAFETY DATA SHEET**  
May be used to comply with OSHA's  
Hazard Communication Standard  
29 CFR1910.1200. Standard must be  
consulted for specific requirements.

**U.S. Department of Labor**  
**Occupational Safety and Health Administration**  
**(Non-Mandatory Form)**  
Form approved OMB. No. 1218-0072

**IDENTITY (As used on label and list)**  
**Natural Magic Citrus Deodorizer Liquid**

Note: Blank spaces are not permitted. If any item is not applicable or  
information is not available, the space must be marked to indicate that.

**Section I**

Bar Code: 781748 04610 8 #4610 781748 08000 3 #4600  
781748 04680 1 #4680 781748 04640 5 #4640

Manufacturer's name:  
Osmegen Incorporated

Emergency Telephone Number:  
800-376-2442

Address:  
675 E. Broad St.

Telephone Number for information:  
610-865-3393

Bethlehem, PA 18018

Date Prepared: 3/25/98

**Section II – Hazardous Ingredients/Identity Information**

Hazardous Components (Specific Chemical Identity: Common Name(s)), OSHA PEL, ACGIH TLV, Other Limits

Proprietary Formula

All components used to make this product are considered to be safe, through normal use of  
such product.

**Section III – Physical/Chemical Characteristics**

Boiling Point, Degrees F: 212

Freezing Point, Degrees F: 32

Specific Gravity (water = 1): 1.005

pH: 8.0 – 8.5

Water Solubility, %: 100%

Vapor Density (Air = 1): N/A

Evaporation Rate (Water = 1): N/A

Appearance and Odor: Natural, Citrus

**Section IV – Fire and Explosion Hazard**

Flash Point: Non-Flammable

Flammable Limits (% Vol) LEL: N/A UEL: N/A

Extinguishing Media: N/A

Special Fire Fighting Procedures: N/A

Unusual Fire and Explosion Hazards: N/A

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**Section V – Reactivity Data**

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Stability: Stable	Conditions to Avoid: N/A
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Incompatibility (Materials to Avoid): None Known

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Hazardous Decomposition or Byproducts: N/A

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Hazardous Polymerization: Will not Occur	Conditions to Avoid: N/A
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**Section VI – Health Hazard Data**

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Route(s) of Entry:	Inhalation? No Hazard	Skin? Remove with water	Ingestion? None
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Health Hazards (Acute and Chronic): N/A

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Carcinogenicity: None known	NTF? None	IARC Monographs? None	OSHA Regulated? No
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Signs and Symptoms of Exposure: None currently known for Inhalation, Eye contact, skin contact, or ingestion.

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Medical Conditions Generally Aggravated by Exposure: Available information and professional opinion suggest that it is unlikely to aggravate existing medical conditions.

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Emergency and First Aid Procedures: Eyes – Flush with water, remove contact lenses. Call physician if irritation persists.

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**Section VII – Precautions for Safe Handling and Use**

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Steps to be Taken In Case Material is Spilled or Released: A routine clean up with water

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Waste Disposal Method: Any accepted state, federal or local method to transfer to waste disposal.

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Handling and Storage Precautions: None

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Other precautions: None

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**Section VIII – Control Measures**

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Respiratory Protection (Specify Type): None required

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Ventilation (when product is in melted state)	Local Exhaust: N/A	Special (melted state): N/A
	Mechanical (General): N/A	

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Protective Gloves: None	Eye Protection: None	Other Protective Clothing or Equipment: None
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Work/Hygienic Practices: If irritation occurs, discontinue use of product.

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